

## FINAL PROGRAM OF YEAR RENDERED IN WHITING CONCERTS

Eminent Modern Interpreter of  
Music Was Assisted by  
String Quartet

### FOURTH SERIES GIVEN

Similar to Those Presented at  
Princeton, Harvard and  
Other Colleges

In the fifth and final concert of a series presented by Mr. Arthur Whiting, prominent music interpreter, with the assistance of the New York String Quartet last night in Room 10-250, selections from chamber music of the Nineteenth Century were played before a large receptive audience of student and Faculty music-lovers.

Playing in the Quartet were Mr. Ottokar Cadek, first violin; Mr. Jaroslav Sisovsky, second violin; Mr. Ludvik Schwab, viola; and Mr. Bedrich Vaska, violoncello. These artists are known not only by those who have heard them in their many previous concerts in New York, Boston, and other cities, but also by radio listeners through their frequent presentations over the National Broadcasting System's network.

This concert concluded the series that Mr. Whiting has presented at the Institute this year. This was the fourth series that he has given at Technology in the past few years and were very similar to ones that have been given at Yale, Princeton, Harvard and other eastern colleges. Mr. Whiting was secured for these concerts through the Corporation of the Institute.

In the program presented last evening by Mr. Whiting and the String Quartet, the following selections were included.

#### STRING QUARTET

- I Modere
- II Assez vif
- III Tres lent
- IV Vif et agile

#### STRING QUARTET AND PIANOFORTE

Ravel, 1875—Quarete, F. Major  
Brahms, 1833-1879—Quintet, F. minor  
op. 34

- I Allegro non troppo
- II Andante, un poco adagio
- III Allegro (Scherzo)

## Glee Club Gives McDowell Concert

Joint Program Will be Given by  
Two Clubs at Jordan Hall  
this Afternoon

In combination with the McDowell Glee Club of Boston the Technology Glee Club will present a joint concert this afternoon in Jordan Hall. Mr. William Ellis Weston, the coach of both clubs, will conduct the concert. A rehearsal held Monday afternoon by the Technology Club concluded the preparations for the event.

Among the numbers which the Technology Club will sing are Francis's 150th Psalm, Von Holst's Psalm XCIII, and Jerusalem. In addition they will render Ave Verum by Mozart, the number sung by the Club in the Intercollegiate Glee Club contest held several weeks ago.

Although no tickets for the affair are on sale, seats will probably be available at three o'clock this afternoon when the concert is scheduled to start.

## Technology Men Who Are Away from Grind

Following is a list of Institute students enjoying the hospitality of the Infirmary.

Eugene J. Barlow '30  
Herbert H. Brown '32  
Daniel P. Johnson '30  
Theodore M. Litchgarn '32  
Reginald R. Lundstrom '32  
Robert W. Reynolds '30  
Myron G. Riden '30  
Pablo Velasquez '31  
Clarence E. Worthen Jr. '29

Edgar M. Hawkins '30  
Elected A. A. President



Edgar M. Hawkins '30

## Edgar M. Hawkins Succeeds Thomas As A. A. President

T. F. MacLaren and T. B. Spruill  
Become Vice President  
and Secretary

Edgar M. Hawkins, Jr. '30 was elected president of the M. I. T. A. A. at a meeting of that organization held in North Hall of Walker Memorial yesterday afternoon at 5 o'clock. At the same time Thomas F. MacLaren '30 and T. Bryce Spruill '30 were elected vice president and secretary respectively.

Hawkins is a resident of Rochester, N. Y. where he prepared at East High School. While at high school, he was president of the senior class and played on both the baseball and soccer teams. At Technology, he has been manager of crew, a member of the Junior Prom Committee, and for two years a member of the soccer team.

MacLaren prepared at Pictou Academy, Nova Scotia, where he was president of the student council and a member of the football and basketball teams. He has been manager of the Technology team for the season just completed.

At a regular meeting Monday evening, the Executive Committee of the M. I. T. A. A. approved the appointment of Edmund G. Blake '31 as treasurer of that organization for the coming season.

## PSYCHOLOGIST WILL ADDRESS STUDENTS

Professor O. G. Givler of Tufts University will address the M.I.T. Liberal Club in Room 4-270 tomorrow afternoon at 4 o'clock. He will speak on "Psychological Problems of Youth". Professor Givler is a well-known psychologist.

Last April he addressed the T. C. A. (the birthplace of the Liberal Club) on the "Sexual Problems of Youth from the Standpoint of a Psychologist". He is noted for his researches on this subject. His talk last year was very well received and was followed by a lively discussion.

Professor Richard G. Tyler will preside at the meeting which will be followed by a question and discussion period in which all may air their opinions. This meeting will be important as several announcements will be made as to the future policies and programs of the Liberal Club.

## INSTITUTE ROADS NOW BEING REPAIRED

In variance with the customary patch work repair Technology's roadways usually receive, they are this year being covered with a complete layer of crushed stone and tarvia. The roadway near Building 33 has already been so covered, while those beside Building 2 and behind Walker Memorial are soon to receive similar treatment.

## PATTISON CHOSEN T. C. A. PRESIDENT FOR COMING YEAR

F. N. Dickerman and R. W. Tarr  
Are Elected Vice President  
and Secretary

### DINNER HELD IN WALKER

Henry O. Pattison '30 was elected president of the T. C. A. at the annual elections held yesterday afternoon. At the same time, Fred N. Dickerman '30 and Reginald W. Tarr '30 were chosen vice president and treasurer respectively.

Pattison is a native of Peoria, Ill., and attended Polytechnical Institute before entering Technology as a Sophomore. A year ago he was managing editor of the T. C. A. handbook and this year he served as general manager. He is one of the two cabinet members on the Executive Committee of the T. C. A. and was in charge of the publicity for the drive held this year. He is also features editor of Technique. He is a member of Sigma Nu fraternity.

Dickerman is a resident of Allston, Mass., and entered Technology as a freshman. He has served the T. C. A. in various capacities during the past three years. He is in charge of deputations and director of the religious education department of the T. C. A. He was head of the group from Technology that attended the conference held at Poland Springs this year. He was also chairman of the publicity committee in the student Lenten services that were recently completed.

Tarr is a resident of Malden, Mass., and entered the Institute as a freshman after preparing at Exeter Academy. He was managing editor of this year's handbook. He was assistant manager of swimming during his freshman and Sophomore years.

Elections were held in the T. C. A. office after a regular cabinet meeting and a dinner had been held in Walker Memorial. At the same meeting a report was given on the theater service and the recent Gypsy Smith meeting.

## Tech Show Offers Prize For Act On Open House Night

Evening Program of Chorus and  
Skit Will be Presented  
at Annual Affair

At a meeting of the Junior and Senior boards of Tech Show last Monday the nature of the show for next year was discussed along with recommendations for increasing the quality and amount of material to be used in the next production, with the result that a meeting of writers has been called for this Friday to be held in the West Lounge of Walker at 5:00 o'clock.

The success of "A Tech Riot" indicates that this type of Show is desired by students, faculty, and Alumni has given the new Board its lead to continue with the idea. An attempt will be made this year, however, to unify the Show, an undertaking which proved entirely too difficult last year because of the variety of the material which was turned in. Coach William C. Greene is optimistic that this year the purpose may be accomplished because of the fact that the undergraduates are now familiar with the type of skits that the Show will be able to use.

For the purpose of getting across a definite idea to all writers on what will be needed for this year, Coach Greene will sketch some of the outstanding facts about the skits in the new Show and will give suggestions on how to go about the writing of them. This year cash prizes of \$5.00 will be offered for each skit accepted. As a skit will be needed for Tech Show's offering on the evening of Open House an additional prize of \$10.00 will be given to the writer turning in the best skit for this purpose. The Open House program of Tech Show will consist of a skit and a chorus act. All men interested in writing should make an effort to be present at the meeting on Friday afternoon.

Henry O. Pattison '30  
Elected T. C. A. President



Henry O. Pattison '30

## Detail Of Police Will Keep Order On Carnival Day

Portable Jail Will Consist of  
Old Franklin Park Zoo  
Animal Cage

Order will be maintained at the All-Technology Carnival, April 12th by a portable jail and a detail of state police. The jail will be a strong animal cage which has been obtained from the Franklin Park Zoo for use until the event is over. The police detail will be on the Carnival lot to dampen any exuberant students who desire to make too much merriment.

Any students who get extremely exhilarated while at the Carnival will be confined until some one comes for them or until they calm down. This will ensure an orderly peaceful evening. The committee has not yet determined whether or not to charge admission to see the inmates of the cage. They feel that the students would be willing to pay for the privilege of seeing the forgetful ones, but also think that it will be more popular if there is no expense involved in seeing the joyful merry-makers jailed.

All the arrangements are complete for the Carnival. The committee has assigned exhibits to the various organizations and most of its work now consists of considering the construction difficulties. Much trouble has been experienced in fitting the ferris wheel and merry-go-round into the Armory, but it is hoped that by the day of the Carnival this will be overcome.

If the committee succeeds in having a state police detail from the Lake Waldron Barracks at the Armory for duty that night, they will be instructed to be lenient in their dealings with those students who are bound for a merry evening. In addition to the state police there will be a squad of National Guardsmen there to protect the Armory.

## AUSTRALIAN YOUTHS TO VISIT INSTITUTE

As a climax to their Boston visit one hundred and sixty boys from Australia will visit the Institute tomorrow. The boys will all be in uniform and will come directly from the Riverbank Hotel where they will have lunch. They will be escorted around the Institute by R. O. T. C. students in uniform. They will arrive at the Institute at 2:15 o'clock and will be taken over a route prepared by Mr. William Jackson which should not take over two hours, in which time they will see all the high spots of Technology. These boys are touring the United States as guests of the Rotarians. They arrived in the States at San Francisco, January 18. Since then they have been through all the principal cities and colleges. The boys are all between the ages of 14 to 18 years. With them they have a band and a mascot. After their visit here they will leave for the Hotel Statler where they will dine.

## ENDOWMENT PLAN SHOWS SIGNS OF EXCEEDING 1928

30 to 40 Students Are Signing  
Up Daily in Main Office  
in Room 3-213

### 1-3 OF CLASS PLEDGE

Appoint Sub-Committee to Aid  
in Distributing Cards  
and Information

Approximately one-third of the Senior Class have already signed up for the Senior Endowment Insurance Plan although the campaign began less than a week ago. Between thirty and forty students are signing up daily in Room 3-213 and it is expected that the drive will be shorter than previous ones. All the fraternity houses have already been canvassed and many have responded 100%.

Under the plan adopted by the Class of 1929, the Institute will be endowed to the amount of \$75,000 at the 25th reunion of the Class in 1954. The policies are for \$1,000 and the premiums range from \$13.54 paid the first year, \$19.80 for the first to fifteenth years, and \$18.80 thereafter. If the policy holder should die in the first 15 years, the Institute will receive \$100 and his beneficiary will receive \$900. After 25 years, the beneficiary receives the entire amount since the Institute will receive a sum accumulated from dividends at the 25th reunion.

There will be no mass meetings this year as they have proved unsatisfactory in the past. This year the appeal will be made individually. To carry out this idea, a sub-committee of thirty men has been appointed to assist the Endowment Committee. The sub-committee is distributing pledge cards and supplying information to those Seniors who are not well informed on this year's plan.

Mr. E. C. Goodrich, the agent for the Massachusetts Mutual Life Insurance Company, has an office force of three men, a doctor, and a secretary located in Room 3-213 to answer queries and write out policies. The Committee wishes to suggest that the Seniors will have a better understanding of the proposition if they will go to this room and talk over the plan with the agents.

## R.O.T.C. Discussed At Peace Meeting

Tucker P. Smith Addresses 100  
Students on Causes and  
Nature of War

Circulars and propaganda were distributed at Technology to interest the students in a meeting held by the Committee on Militarism in Education at the Riverbank Court Apartments yesterday. There were many students in the audience of about a hundred people. Mr. Tucker P. Smith, the president of the committee, spoke and then answered questions until the conclusion of the meeting.

"Habits," the speaker said, "are the cause of the war spirit when an economic disturbance arises" and special reference was made to the present situation between England and the United States in regard to the sinking of the runner, "I'm Alone." Mr. Smith showed that whether we were prepared or not the dispute would be left to the diplomats to settle by discussion.

Peace movements in other lands were discussed by the speaker and he showed how in England and other countries there was more cooperation and better results in the peace movement than there is at present in the United States. The speaker gave out some literature at the conclusion of the meeting which expressed his attempt at a practical solution of the compulsory R. O. T. C. by spending the time devoted toward learning the art of war to learning how wars have been fought and how possible substitutes for them could be made.



A Record of  
Continuous  
News Service  
for 48 years.



Official News  
Organ of the  
Undergraduates  
of M. I. T.

## MASSACHUSETTS INSTITUTE OF TECHNOLOGY

**MANAGING BOARD**  
D. T. Houston '30.....General Manager  
W. F. Howard '30.....Editor  
C. Connable '30.....Managing Editor  
G. Smith '30.....Business Manager

**ASSOCIATE BOARD**  
R. Davis '31.....News Editor  
W. N. Currier '31.....Sports Editor  
E. B. Hubbard '31.....Features Editor  
E. S. Worden '31.....Asst. Managing Editor  
G. M. Roddy '31.....Advertising Manager  
H. J. Truax '31.....Treasurer  
J. K. Minami '31.....Circulation Manager

**EDITORIAL DEPARTMENT**  
Editorial Board  
L. Vermeer, Jr. '30 W. B. Schneider '31

**NEWS AND SPORTS DEPARTMENTS**  
**Night Editors**  
J. W. Bahr '31 M. F. Burr '31  
J. R. Swanton '31 S. C. Westerfield '31  
F. C. Fahnestock '30 E. W. Harmon '30

**News Writers**  
A. H. Feibel '32 S. R. Fleming '32  
M. S. Hathaway '32 E. P. Newman '32  
O. W. Burtner '31 E. F. McLaughlin '32

**Photographic Staff**  
P. H. Bonnet '31 J. P. Elting '31

**Sports Writers**  
P. A. Robert '32

**Reporters**  
H. Kamy '31 S. G. Nordlinger '32  
R. McKenzie '32 S. R. Thomas '32  
O. C. Chapman '31 E. W. Schafer '32  
E. L. Clark '32 M. E. McConnell '32  
J. B. Smith '32 R. A. Fuller '32

**OFFICES OF THE TECH**  
Walker Memorial, Cambridge, Mass.  
News and Editorial—Room 3, Walker,  
Telephone Univ. 7029  
Business—Room 302, Walker,  
Telephone Univ. 7415

Printer's Telephone—HANECK 5060-1-2  
SUBSCRIPTION PRICE, \$2.50 PER YR.  
Published every Monday, Wednesday  
and Friday during the College year  
except during college vacations.  
Entered as Second Class Matter at the  
Boston Post Office  
Member Eastern Intercollegiate  
Newspaper Association

**BUSINESS DEPARTMENT**  
Treasury Department  
Assistant Treasurers  
E. L. Krall '30 D. M. Goodman '31  
J. B. Tucker '31

**Staff**  
W. Holst '32 H. Swachman '32

**Circulation Department Staff**  
L. Cianciolo '32 J. J. Winkler '32  
L. C. Littlefield '32 E. D. McLeod '32  
W. M. Moore '32 W. B. Pierce '32

**Advertising Department**  
Assistant Advertising Managers  
R. H. Haberstroh '31

**Staff**  
G. E. Nealand '32 T. E. Sears, Jr. '32  
L. C. Bond '32 W. H. Barker '32  
C. E. McCormack '32 A. Jewell '32  
W. B. Simonds '32 E. F. Moran '32  
M. D. Triouleyre '32 A. S. Ellis '32  
L. Fox. G.

In charge of this issue:

S. R. Fleming, '32

### UNEDUCATED ENGINEERS

WHERE two of you are gathered together, engineering will be discussed. It is unfortunate that it is so difficult for the engineer to discuss topics of general interest with the ease that is characteristic of the followers of other professions. Although medicine is just as important as science to the welfare of the human race, the average doctor manages to forget the seriousness of his profession, much oftener than the scientist. Nothing is more disheartening to the youthful student of technology than to sight a group of the graduates of his school at an affair that is supposed to be social in nature, parked away in a corner discussing the internal structure of a new airplane, or the strength of a new substance as compared with those that have been in use.

There is no need for this sort of thing. Because the courses that an engineer takes up are more serious in their nature, he does not have to succumb to their deadening influence. Here at Technology there are numerous opportunities for the undergraduate to meet people and lift himself from the rut of the ordinary pursuance of studies. The varied activities which are comparatively unrestricted by the Faculty and the Corporation afford the opportunity to develop the personality as well as the brain. Those who are now struggling along from day to day with their assignments, neglecting to carry on outside activities because they think high marks constitute the all-important goal to be striven for will find themselves at the end of their school career with a few facts in their minds, but they will lack an education. There is a spark of the social instinct in every engineer; fan it to flame, save it from suffocation under a mass of practicality.

## — THE OPEN FORUM —

(Editor's Note: We are printing below the two signed letters which have been received in the past few days. It has always been the policy of THE TECH to encourage the expression of student opinion. However, only signed contributions will appear in this column.)

To the Editor of THE TECH:

It is not often that THE TECH has two such valuable contributions to literature as were the editorials in the last issue. With what skill was Liberal Club Brimberg confounded; how the thoughtless thinkers were assailed. Even those dastards who have no respect for the age and wisdom of their elders received their well earned editorial scorn.

That there was no issue of "Free Speech" involved was clearly shown to be true when that subtle distinction between recognized and unrecognized Technology organizations was made. As a matter of fact, we at the Institute enjoy all the privileges of free utterance that existed under that great Liberal, Calvin. Of course, we must be a member of a recognized Technology organization (take the T. C. A. for instance; you take it, we don't want it) if we wish to exercise our right to speak on subjects apart from religion, politics and militarism.

What a comfort to we timid ones was that note at the head of The Open Forum letter allaying our fears and telling us that there was "Nothing to Worry About." Yes quite true the Administration probably won't have anything to worry about with respect to the Liberal Club issue now on the fire. The trouble generally comes to a head when three or four

such issues happen to arrive in time phase. Let us all unite in fervently hoping that such a situation may never arise, and that our grand old institutions of religion, politics and legalized murder may ever remain on the high ethical plane to which they have been relegated by our wise elders.

Sincerely yours,  
(Signed) N. C. Ross, VI '29  
K. G. Russell, VI '29

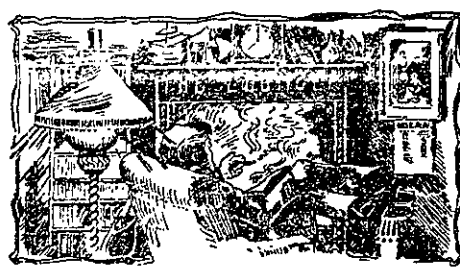
To the Editor of THE TECH:

I should like to see further information given about one part of the editorial in the last issue of THE TECH called "Nothing to Worry About." In that editorial the following appears: "A considerable stir was raised—all about nothing. All because some sound advice, confidently given, to us young men who would respect age, wisdom, and experience, was twisted and misconstrued."

If the statements made to Mr. Brimberg are twisted and misconstrued in his letter to THE TECH, I should like to know exactly what they really were. It seems to me that, out of fairness to Mr. Brimberg, the man who wrote the editorial should have included this information, so that all might judge for themselves.

If the writer did not know exactly what was said, he certainly was not in a position to make such a criticism.

Mr. Brimberg said merely that he was told that "Religion, Politics, and Military Preparedness were not to be discussed." He did not say that



Fearful lest his friend Professor Freeland might have taken offense at the little story recently told about him, The Lounger crept around to his office the other afternoon to pay his respects. Upon arrival he was told that the Professor might be interviewed at Monsieur Pung's establishment, so with tongue hanging out, the Lounger sped toward the arena. Arrived upon the scene, he went into ambush behind a pillar, the better to observe Freeland in action without running the risk of a wild first ball. Imagine his embarrassment, or rather, his astonishment, at seeing Freeland strewing the maples all over the further end of the arena. The Lounger takes off his derby to Freeland—any man who can defy the waist-line as proficiently as he deserves credit, and lots of it. Doc Wiener and Tubby please note.

The Lounger well remembers the historic occasion upon which the Doc took his first bowling lesson. They say that one of his students, bowling the adjacent alley, ran up a quite creditable score with Wiener's assistance.

The Lounger is earnestly seeking the story connected with the bowl of goldfish in the Voo Doo office. Rumor hath it that Homer Davis won them at a party and gave them to the office help out of the goodness of his heart. The Lounger would give a pretty to know the authentic details.

The news is out, and the Lounger is girding his loins for combat! If bulletin boards and traditions can be trusted, next Monday is due to appear that most lucid of filth-strainers, that scavenger of everyone's best-forgotten past, that cross section of yellow journalism, the FILTER PAPER. Woe betide the editors if they infringe on the Lounger's copyright again! Enough of these fictitious "Scroungers" and "Clowngers." The whole pack of them aren't worth one pi line of the Lounger's worst morning after efforts.

Speaking of the FILTER PAPER, the Lounger is reminded that April 12 is the date of the revamped Circus, or so-called Carnival. For forty days and forty nights have Allen's henchmen labored to make a rousing success of it, and then some superman outdid them all by inventing the cock-and-bull story about a detachment of flatfeet with a portable jail to preserve order. The Lounger confesses it is a master stroke—if a scant ten per cent of the audience is sober on that to-be-remembered evening, the Lounger will set up the drinks in 1930. What's in a name?—if "Circus" implies a "Brawl," than a "Carnival" (Continued on Page 4)

## Collegiate Rare, Says Well-Known University Dean

Dean Doyle, George Washington  
University, Attempts to  
Correct Error

Does the typical collegian have socks, but no garters? Is his shirt and collar rumpled and his suit habitually wrinkled? Is there any connection between the attempt to be "collegiate" and such problems as drinking, "necking," and neglect of class work?

Henry Grattan Doyle, dean of men at George Washington University thinks the answer to the question is no, but he wants information on the subject and to that end he has sent questionnaires to the deans of 400 leading colleges. He plans to present his survey before the annual convention of the association of deans and advisors of men in Washington April 11, 12 and 13.

In his letter, Dean Doyle said that he was sure college authorities had felt concern and sometimes chagrin "over the mental picture of the 'collegiate' boy and girl which the general public has apparently created during recent years." He declared that he was sending his questionnaire in an

this ruling had not been overlooked on occasion.

I do not know whether any recognized Technology organization was ever before denied the request to sponsor a discussion. The Liberal Club, however, is a recognized Technology organization and it has been denied its request to sponsor a discussion on military preparedness.

Sincerely yours,  
Sidney Darlington, '29

## As We See the Movies

### LOEW'S STATE

"Who killed Mimi Bellamy?" is the phrase that runs on the screen and in one's mind continuously while watching the showing of "The Bellamy Trial" at the State this week. The picture can be recommended as really good, in spite of the fact that it is a talking movie. Indeed, this is about the first picture that the writer has seen where the sound accompaniment has materially helped instead of hindering the production. The voices are natural and resonant, and their emotional character lends considerable thrill to the picture.

Running fairly close to the plot as it was in the play, the picture unravels before the audience the riddle of a girl mysteriously murdered. She was involved with another married man in an affair, and had been meeting him in a secluded cottage where she was found murdered. Both her husband and the wife of the man who was entangled in it with her were in the cottage the night of the murder. However, there was only circumstantial evidence on which to base the judgement.—Well, no use telling what happened, but there is no danger of anyone's interest lagging.

Acting in general was well above the average, Leatrice Joy, accused as the jealous Susan Ives, excelling in her characterization. Both lawyers' parts were well acted, furnishing in turn pathos and humor as their questions were cutting or foolish. An accurate portrayal of court procedure added a bit to the value of the story, and the idea of starting off with an announcement in a news reel helped considerably.

On the stage, the usual assortment of singing and dancing acts were presented to fill out the program. They were about average, and as such were acceptable.

D. T. H.

effort to contribute something toward the correction of what he believed an erroneous public opinion.

Among the questions asked by Dean Doyle were:

"Is the typical 'collegiate' of the humorous press and the vaudeville stage typical student of your college? lege?"

"Is a slouchy appearance, as evidenced by garterless socks, rumpled shirt and collar, sloppy shoes, and wrinkled suits of clothing, typical of your student body?"

"Is there any connection, in your opinion, between the attempt to be collegiate and such problems as (a) Drinking? (b) Necking? (c) Neglect of class work? (d) Dishonesty in examinations? (e) Other ethical problems?"

"In your opinion is the 'collegiate' type diminishing or increasing?"

## Play Directory

Tickets for all theatres may be bought at Box-Office Prices from the T.C.A., Walker Memorial.

### Stage

**COLONIAL: "Billie".**  
In its twelfth week of popularity and no release.

**COPLEY: "The Ringer".**  
Mystery melodrama with its effective settings in Scotland Yard colored with that mastery over criminology peculiar to Edgar Wallace.

**MAJESTIC: "The Skull".**  
A bewildering succession of ghostly apparitions and laughs well located to momentarily afford relaxation.

**PLYMOUTH: "Paolo and Francesca".**  
A graceful piece of time honored blank verse, from the pen of Stephen Phillips, colored with admirable character portrayal by Jane Cowell.

**SHUBERT: "Manhattan Mary".**  
A succession of uncontrolled laughs with Ed. Wynn as the cause, gorgeous settings, and some exceptional chorus work.

**ST. JAMES: "The White Sister".**  
An effective tale of love and some unusual tribulations, the scene being laid in Italy. A dramatization of the novel by F. Marion Crawford.

**WILBUR: "The Trial of Mary Dugan".**  
Lightning action, with thrills that penetrate to the core, and very clever and extraordinary technique used by the author to obtain realism.

### Screen

**METROPOLITAN: "The Wolf Song".**  
A very simple but nevertheless beautiful plot; the slowness of the action being more than compensated by the appeal of Lupe Velez and the character imparted by Gary Cooper.

**LOEW'S STATE: "The Bellamy Trial".**  
Reviewed in this issue.

**FENWAY and OLYMPIA: "The Red-Headed Sin".**  
Dolores Costello and Conrad Nagel, a good combination, colorfully portraying life as it is supposed to be in the Parisian underworld.

**KEITH-ALBEE: "The Carnation Kid".**  
Mistaken identity and the complications naturally ensuing provide Douglas MacLean with ample opportunity for extracting laughs in his first talking picture.

The student body at Northwestern University will be divided into five classes next fall. The classes will be freshman, sophomore, middler, junior, and senior.

A committee of 75 men is supervising the organization of non-fraternity men at Northwestern University. All non-fraternity men on the campus have received invitations to join the club, with the hope that fraternity politics may be partially eliminated.—Minnesota Daily.

### JOHN SPANG

QUALITY RADIO EQUIPMENT  
STANDARD SETS AND PARTS  
INSTALLATION SERVICE  
Phone Kenmore 0745  
125 MASSACHUSETTS AVENUE  
(Next to Cor. Boylston St.) Boston  
"First Tested—Then Sold"  
—Discount to Tech Students—



## NEW TUXEDOS

FOR HIRE \$1.50 AND UP

Tuxedos Full Dress Cutaways  
111 Summer St. and 93 Mass. Avenue, Boston  
Telephone Connection  
Shirts Shoes Etc.  
Woolworth Building Providence, R. I.

## Nunn-Bush The Ankle-Fashioned Oxford

The foot neatness produced by Nunn-Bush Ankle-Fashioning will strike the right chord with you. No gaping at the ankle, no slipping at the heel . . .

NUNN BUSH SHOE STORE  
NO. 6 SCHOOL ST.  
BOSTON, MASS.



The French  
STYLE No. 1518

# TENNIS SEASON BEGINS SOON

## TENNIS TEAM WILL HOLD BIG MEETING FRIDAY AFTERNOON

Season Will Start With Ladder Tournaments for Varsity and Yearlings

### FIRST MATCH APRIL 26

Starting the season with a bang, the Tennis Team will hold a big Mass Meeting for all men interested in entering the spring tournament in Room 10-267 on Friday afternoon at 4 o'clock. Captain Cleary, of the Varsity netmen, will open the meeting with a speech on the Spring Tournament. Wilson, last year's manager; Wigglesworth, finalist in the Fall Tournament; and Wight, manager of the team, will also make speeches.

At the Mass Meeting, names will be taken for the first bracket in the two ladder tournaments to be started. From the freshmen ladder tournament, the freshman team will be picked for the coming spring season, and all men expecting to enter the tournament are expected to be present at the meeting to sign up. This is a good opportunity for freshmen to gain experience in match-play, and win their numerals by making the Tennis Team.

### Varsity Stars Return

Members of the Varsity squad will also be picked from the finalists in the tournament, which will be started shortly after the Mass Meeting. Among the outstanding contestants in the tournament will be Captain Cleary, Wigglesworth, Dame, Ferrar, Cook, and Kononoff. The competition will be keen among these net stars for positions on the team. Captain Cleary, who was defeated in the semi-finals by Doleman, the winner, has been working hard at the Longwood Country Club, getting in shape for the coming tournament. Wigglesworth, Dame, and Ferrar have also been working out regularly at the Club, and will undoubtedly give Cleary a hard battle for final honors.

In their first meets, the net men will play Amherst on Friday, April 26 at Amherst, and Williams on Saturday at Williams. The yearlings have their first meet with Exeter on April 24 at Exeter, after which they will meet Harvard the following day at Harvard. The Varsity will have only one home meet this season when they play Bowdoin at the Oakley Country Club.

## A.A. APPROVES AWARD OF "T" TO SEVEN MEN

### Two from Hockey Team and Five from Swimming Recommended

Five members of the swimming team and two of the hockey team were recommended for the award of "T" at the Executive Committee meeting of the M. I. T. A. A. held last Monday. The recommendations for the swimming team were: Lawrence D. Luey '29, John J. Jarosh '30, Phillip Torchio '30, Edward H. Mackay '31, Emanuel I. Birbaum '30 and those for the hockey team were: Ralph H. Crosby '29, and George E. White '29. A motion that Bryce Spruill '29, manager of the swimming team, be given the same award was tabled.

Awards of sTt were made to the swimming team. Those receiving the sTt were: Lawrence D. Luey '29, Edward H. Mackay '31, Emanuel I. Birbaum '30, Phillip Torchio '30, John J. Jarosh '30, Ralph L. Appleton '30, Carl F. Baker '31, Arthur Lutz '31, Howell T. Lykes '31, and Robert J. McMinn '31.

Numerals were awarded to the freshman swimming team of Richard Huessner, Arthur N. Rinehimer, Eric Sparre, Walter D. Teague, Rowland Thomas, Robert A. Fyfe, Gordon Levinson, James D. Abbott, Willem Holst, and Donald Henderson.

Awards of gTt were made to the following members of the gym team: Butler K. Couper '29, Norman H. Dolloff '29, Frank C. Fahrenstock '30, Harold W. Fairchild '29, Stuart R. Knapp '31, Almer F. Moore '29, Robert C. Platt '31, Wesley H. Reynolds '29, and David Q. Wells '30. Charles

**ENJOY THE SPRING SOCIAL SEASON**  
In the Best Cars at the Lowest Rates  
**U-DRYVIT AUTO RENTAL**  
6 Belvidere Street Boston

## TANK RECORD-BREAKERS AT M.I.T. DURING PAST SUCCESSFUL SEASON



Laurence D. Luey



Edward H. Mackay



John J. Jarosh

### STIFF RULING

University of Pennsylvania freshmen are to be limited to competition in one sport and upperclassmen to two unless the athletes prove themselves particularly competent in the classroom.

Football, basketball and track, long emphasized at New York University as extra-curricular activities, have finally invaded the regular curriculum and count just as much toward a degree as do Greek, Mathematics, Chemistry, and the other so-called cultural subjects.

With the start of the new semester, N. Y. U. students are offered two courses—one tutoring football and basketball, and the other in coaching track and field events, both given by Dave Morey, former all-American backfield flash at Dartmouth.

Because they feel that one should understand football in order to support it enthusiastically, the athletic directors at McGill University have been giving a series of talks on the game to the college co-eds.—Campus.

University College, England, has a professor who is carrying on experiments on the consumption of energy by human beings. One of the most interesting conclusions that he developed was that an athlete in running the 100 yard dash in less than eleven seconds, expends an amount of energy equal to that which would be required for a leap of 650 feet into the air—one hundred higher than the famous Washington Monument in the Capital City.

Straley '31 was appointed manager of gym for 1929-30.

Awards of wTt were made to the members of the Varsity wrestling team. Those receiving this award were: John E. Chibas '31, James Cooper '29, Nicholas L. Easley '29, Samuel A. Gordon '29, Nerses Der-Marderosian '29, Myrle M. Perkins '30, William A. Pittbladdo '30, and Allan H. Stone Unc. Numerals were awarded to the freshman wrestling team of Robert B. Axford, Alwin R. Knoeppel, Robert N. Dunleavy, Louis J. Vassolotti, Phillip E. Negus, William E. Ward, Richard W. Pratt, and David G. Rabinovitz.

A. Gardner Dean '31 was appointed manager of swimming for 1929-30, and Morris Poze and Howard Kinzer were made Sophomore swimming team managers. Louis Gallinari '31 was appointed manager of boxing for next year.

### INTERCOLLEGIATE

While the College labors under the rigors of its newly-revised curriculum, two really drastic changes are announced at other institutions. At the University of Miami, a novel course of study has been outlined for zoology classes. Students in the subject report in bathing suits and diving helmets to descend to the bottom of the Atlantic where they investigate submarine life. A long felt need has been filled at Texas U. by the inclusion in its curriculum of a course whose avowed purpose is the spending of an hour in sleep. Even more startling is the proposal of Prof. A. E. Heath of Cambridge University to institute a course of lectures on love-making. —The Campus

Unless traffic rules are obeyed to a greater extent at Coe College, students will be deprived of the privilege of driving cars. The Chief of Police complains that the town's stock of red lanterns is disappearing too fast.

The far-famed W. C. T. U. has issued a notice that all students of the University of Omaha, under age, found on the streets after the curfew tolls will be arrested.

University of South Dakota—Felix Waltner, joint owner of a three-passenger biplane, uses this novel means of transportation to make an early class every Monday morning. This student, who is very modest about his many exciting experiences, makes his home on a farm some sixty miles from the school, and upon arriving still finds time to get his breakfast.—Hamilton Life.

### For College Parties

—small or large, The Modernistic Ballroom, for 300 guests. The Sun Room—accommodates 100. The Jewel Room—for 50 to 75, may be opened into the EGYPTIAN ROOM for dancing to Leo Reisman's music.

Call or write  
**Hotel BRUNSWICK**  
for particulars

## LACROSSE PLAYERS TO ENGAGE BROWN, HARVARD AND B. U.

Johns Hopkins Graduate Serves Team as Student Coach and Instructor

### OTHER VETERANS ASSIST

Lacrosse candidates have been out practicing every day since last Saturday in spite of the bad weather that has been prevailing. The men had workouts in the spacious Hangar Gym when it rained, and came out on Tech Field when the sky became clear again. Practice in the last few days has been devoted entirely to stick work, which is an extremely important factor of the game. New men were taught how to handle a stick, how to catch a ball, and how to pass it to the other players with a certain degree of accuracy. To make the new men more familiar with the game, Mr. Charles E. Marsters, president of the Boston Lacrosse Club, took them to Harvard Stadium last Saturday to see how experienced men played.

### Veteran Player Will Coach

Robert T. Sauerwein '29, a student in Course XVI at the Institute, will be coach for this season. He had much experience as member of the lacrosse team at Johns Hopkins, which is regarded as the leading college in this sport. He also played for the L'Hirondelle Club of Baltimore. Having an A. B. degree from Johns Hopkins, he is therefore ineligible for any position on the team, but his service as amateur coach will prove very valuable.

### Union Man Will Assist

Assisting him in the matter of coaching will be Albert E. Wagar '30 who has played for Union College. Wagar is ineligible this year on account of the residence requirement. In addition to these two men several other experienced players who cannot compete this year will help to round up the team. Sayles and Gemarch, ex-stars of lacrosse at Harvard and now coaches there, have also offered to help out as much as possible.

William W. Olmstead '29 and Addis E. Kocher '30, who have charge of the sport, are arranging games with teams from other colleges. Harvard, Brown, and Boston University are included in the schedule.

The "Pennsylvanian" in furnishing a schedule of the games to be played away from home, include a complete analysis of the type of town the game is to be played in, including the condition of the jails, and the disposition of the police. Also the cops in the towns it is necessary to pass through are classified.

The first race for the Varsity crews will be on April 28, when they meet the Navy. The Varsity looks especially good this year, and the weeks of hard practice before the Navy race should round them into a world-beating outfit.

## SPIKES

Spring is having its effect on the track squad. Bob Leadbetter was seen running around the track yesterday minus one of his shoes. He was planning on finishing his two mile workout until Coach Hedlund saw him.

J. W. Walters reported out for practice yesterday. It will be remembered that Walters was on the freshman cross country team three years ago. He does not seem to have lost any of his former form and promises to end up his college career in a blaze of glory on the track.

Yesterday saw the cinder track come into use for the first time this year. Until now it has been too hard to be of any use to the runners. On April 13 it will get its first real usage when the annual Spring Interclass Meet will be held.

The Cross Country team for next fall should benefit by the interest the student body has been displaying in the Lacrosse team. Lacrosse teaches a man to run and gives him the stamina that is necessary for the long runs that cross country men partake in.

**SIMPLEX**  
WIRES AND CABLES  
—  
INSULATED WITH RUBBER  
PAPER OR VARNISHED  
CAMBRIC  
—  
**SIMPLEX WIRE & CABLE CO.**  
MANUFACTURERS  
201 DEVONSHIRE STREET  
BOSTON  
CHICAGO SAN FRANCISCO  
NEW YORK CLEVELAND  
JACKSONVILLE

The Store for Men  
**Jordan Marsh Company**  
A Separate Store in a Separate Building

**PAR-KERRY**  
for Spring

Par-Kerry Topcoats are tailored of fine waterproof fabrics in many new patterns.

\$40 AND MORE

THIRD FLOOR—THE STORE FOR MEN  
**TAILORED AT FASHION PARK**



## NOTICES and ANNOUNCEMENTS

## Of General Interest

**Hydraulic Experimentation** Dr. Ing. Theodor Rehbock  
Wednesday, March 27, 2 P.M., Room 5-330

Dr. Ing. Theodor Rehbock, Professor of Hydraulics at the Technische Hochschule of Karlsruhe, Germany, will deliver a series of lectures on "Hydraulic Experimentation." The fourth lecture will be on "Water Measurements," "Weir Formulas" and "Accuracy of Measurements." The lectures will be illustrated by moving and still pictures. The lecture is open to students and members of the instructing staff.

**Ferromagnetism** Prof. W. Heisenberg  
Wednesday, March 27, 4 P.M., Room 4-270

Professor W. Heisenberg, Director of the Institute of Theoretical Physics of the University of Leipzig, will give the sixth lecture in the series on "Recent Developments in Quantum Mechanics." The subject of the lecture will be "Ferromagnetism." The lecture is open to students and members of the instructing staff.

**Unusual Uses of Chlorine** Mr. Robert Spurr Weston  
Thursday, March 28, 10 A.M., Room 10-419

Mr. Robert Spurr Weston, Consulting Sanitary Engineer, will speak to the class in Municipal Sanitation on the subject "Unusual Uses of Chlorine." The lecture is open to students and members of the instructing staff.

## Calendar

Wednesday, March 27  
7:30—Chemical Society Smoker, North Hall, Walker.  
7:30—Dormitory Smoker, Prospect Hall, Cambridge.  
Thursday, March 28  
4:00—Liberal Club Meeting, Room 4-270.  
4:00—Technology Photographic Society Meeting, Walker Memorial.  
A. I. E. E. Trip to Edison Plant at Weymouth, Mass.  
5:00—Institute Committee Meeting, West Lounge, Walker.  
5:00—Banjo Club Meeting, East Lounge, Walker.  
6:00—Italian Club Smoker, Faculty Dining Room, Walker.  
7:30—VI-A Smoker, North Hall, Walker.  
Friday, March 29  
4:00—Tennis Team Meeting, Room 10-267.  
5:00—Tech Show Meeting, West Lounge, Walker.  
Saturday, March 30  
5:00—Banjo Club Meeting, East Lounge, Walker.  
Monday, April 1  
5:00—M. I. T. A. A. Meeting, Committee Room, Walker.  
Tuesday, April 2  
5:00—Banjo Club Meeting, East Lounge, Walker.  
5:00—Glee Club Meeting, Room 10-250.  
Wednesday, April 3  
7:30—Chemical Society Smoker, North Hall, Walker.  
Thursday, April 4  
5:00—Banjo Club Meeting, East Lounge, Walker.  
5:00—Glee Club Meeting, Room 10-250.  
Friday, April 5  
8:30—Dorm Dance, Walker.  
8:30—Scabbard and Blade Dance, Rogers Building.  
9:00—Freshman Promenade, Hotel Somerset.

## THE LOUNGER

(Continued from Page 2)

val' with bluecoats in attendance is synonymous either with a 'Harvard Tea' or a good old-fashioned 'Tech Melee.'

The Lounger swears that these endowment insurance salesmen are Tech grads. No mere Harvard or Yale by-product could display the ingenuity required to track every last one of the Seniors down to earth and fill his ear with heap big sales talk. What gripes the Lounger is to be mistaken for a mere Senior and called to the 'phone to hear the same old story while a bowl of steaming chowder cools at constant pressure.

Voo Doo's insinuation that Tillie the Co-ed is an alumna of a camp teaching birth control has not gone unnoticed. It seems to the Lounger that the clever punsters had better clean up their own house before they make any more cracks like that one.

Many have been the inquiries after Tillie, and the Lounger is happy to say that the little lady is in the best of health. Tillie says she is going to crash the Carnival, as she crashed the freshman stands on Field Day, although not at the end of a rope this time. In the meantime, any missing portions of her anatomy returned will be gratefully received and no questions asked.

They tell about hog-calling contests out West, and they say that Buddy Booth's stentorian lungs have demoralized more than one Harvard crew passing by, but the Lounger insists that you just ought to hear Hunter Rouse hail a cab. What a treat for sore ears! The wonder is that the traffic wasn't tied up any worse.

## NEW BULLETIN BOARD TO DISPLAY PHOTOS

Use of the new Bulletin Board outside of Bursar Horace S. Ford's office will soon be taken over by the Institute Photographic Department as a display board for the work of the department. New and interesting photographs, developed and printed by the department are to be on exhibit at all times, and, as soon as the necessary arrangements are made, this new service for the students will begin.

## MEETING TO BE HELD BY CHEMICAL SOCIETY

## Johns-Manville Co. Official to Speak on Asbestos

"The Story of Asbestos", a two reel film, and a talk on the same subject by a graduate of the Institute will feature the meeting of the Institute Chemical Society, which is to be held tonight at 7:30 o'clock in North Hall, Walker. The Society cordially invites the attendance of all students of the Mechanical Engineering, Mining, and Building Construction Courses, as the subject should be of general interest.

Showing mining and manufacturing scenes in the Asbestos industry, the film will be presented by L. E. Cushman of the Johns-Manville Company, and will be followed by a talk on "Asbestos" by Gerald Blakeley '14, a graduate of Course II, and at present Technical expert of the same company. Mr. Blakeley's talk will include a display of various asbestos products, varying from the crude to the finished materials.

Asbestos shingles and boards as first developed in the Institute's Laboratory by Professor Norton of the Physics Department and his assistants will also form a part of this evening's display, and a copy of "Catalysis in Industrial Chemistry", by G. Henderson is to be raffled off at the conclusion of the evening's program.

## A.I.E.E. TO INSPECT ILLUMINATING PLANT

Edgar Station of the Edison Company at Weymouth, Mass., will be inspected by the Student Branch of the A. I. E. E. on Thursday, March 28. All students are invited to make the trip with the Student Branch, and those who expect to go should meet at the station office, on Thursday, at 2:00 P. M. The inspection is to include a complete tour of the plant, and should prove extremely interesting for all present.

## UNDERGRADUATE

## SENIOR ENDOWMENT

Information on the Senior Endowment plan can be secured in Room 3-213 at any time.

## FRESHMAN TIE RULE OFFENDERS ON MAT

## Take Many Names of Sophomores in Physics Lectures

About eighty invitations were sent to those members of the freshman class who did not wear their ties, to attend an informal meeting in Walker on Friday, March 22. Fifty six of the class of 1932 came and the enforcement of freshman rules were discussed freely.

It was first made clear to those present that they came to Technology with the idea of obeying the freshman rules since notices were sent in advance and the Field Day victory would not alter this regulation. The economic argument was shown not to "hold water," since many freshmen are going the entire year very easily on two ties and in some cases with one.

Names of those who continue to disobey the rules will be published in THE TECH in the near future so that the ones who, are not in accord with the regulations will be known. The committee on the enforcement of freshman rules in taking the names of those without ties in the lecture rooms found that almost one fourth of those whose names were taken were Sophomores making a "rendezvous" with 8.02 and 5.02.

## PHOTOGRAPHIC CLUB HAS FIRST MEETING

Technology Photographic Society has just been organized and the first meeting was held in Walker last Saturday. It is planned that it be incorporated as a student activity for those who are interested in photography. Any men interested in this work are asked to attend the next meeting which will be in Walker on Thursday at 4 o'clock.

## ACTIVITY LEADERS SPEAK AT COUNCIL

## "Corporation Favors Activities" Says President Stratton Monday Night

"Activities" was the subject under consideration at a meeting of the Alumni Council held Monday night in the Faculty Dining Room of Walker Memorial. About fifty members were present at the meeting. Henry P. Richmond '98, was the presiding officer as Alexander Macomber '07, president of the council, was out of town.

After the dinner, which was served at 6:30 o'clock, C. Brigham Allen '29 introduced the leaders of activities at the Institute. Lawrence C. Hamlin, '29 former General Manager of THE TECH, William Baumrucker '29, former General Manager of T. E. N., William B. Thomas '29, retiring President of the M. I. T. A. A., Virgil W. McDaniel '29, former General Manager of the Tech Show, and Donald R. Funk '29, General Manager of the Musical Clubs, each spoke for three minutes on the activity they represented.

## Dr. Tryon Tells of Trips

Dr. James L. Tryon, Admissions Officer gave a short speech on the various trips he has made to high schools throughout the country. He explained what was accomplished by his visits in regard to helping prospective students learn about the Institute. Following this address Leslie C. Millard '02, who represented the Chicago Technology Club spoke in a somewhat caustic manner in regard to the poor connection that is maintained between the different Alumni groups in the country. He expressed the hope that these scattered organizations will be more closely connected in the future.

President Samuel W. Stratton in a

## SENIOR RINGS MAY BE OBTAINED ON FRIDAY

Opportunity will be given those Seniors who have failed to obtain their rings to secure them next Friday morning at 10 o'clock, when a booth will be opened in the Main Lobby for this purpose. All Seniors are urged to obtain their rings at this time, as it will be the last opportunity which will be offered.

short speech explained the attitude of the Corporation to activities, saying that this body realized the value of men who have been active in extra-curricular work and favored and encouraged such activities as much as possible. After the passing of an amendment raising the life membership dues from fifty to seventy-five dollars the one hundred and thirty-eighth meeting of the Alumni Council was adjourned.

## WANTED

50

Men's Silk Hats

Also

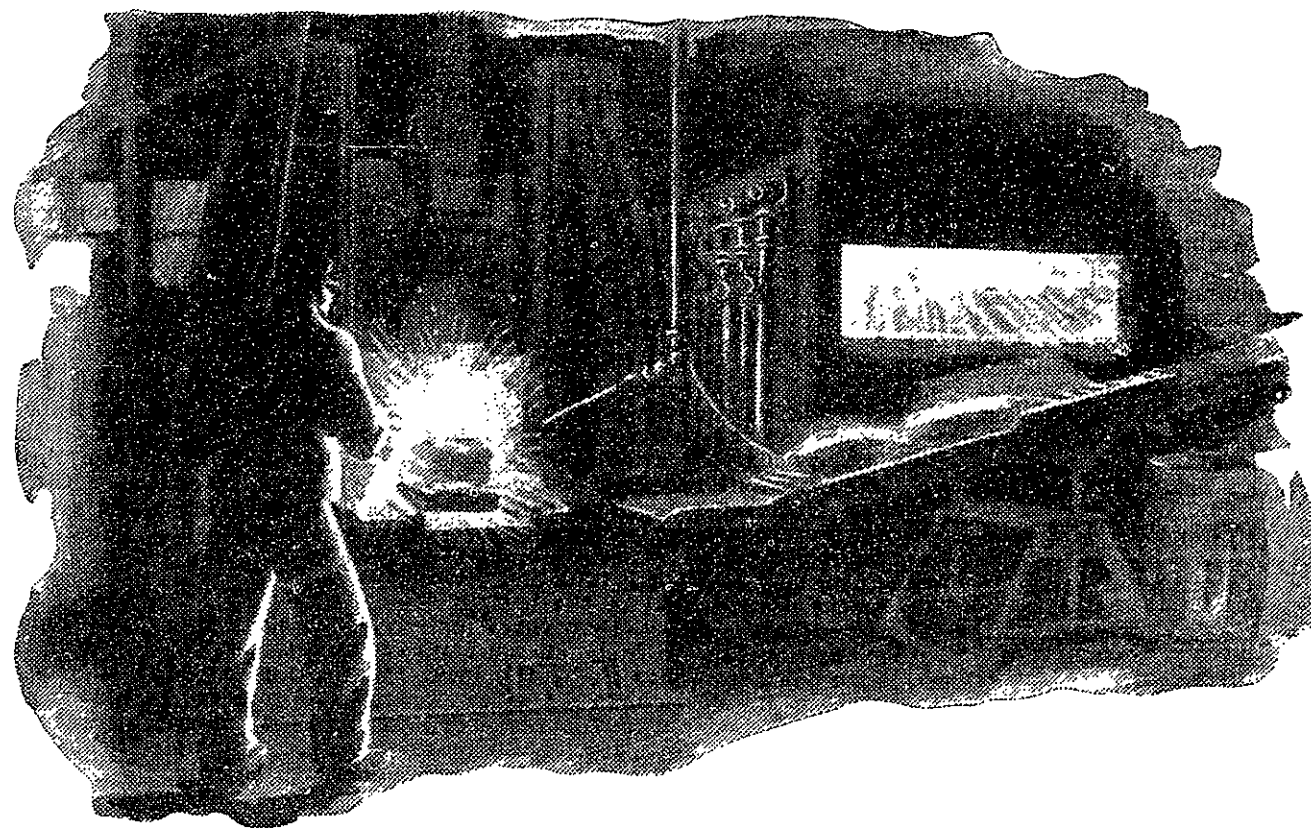
Used Caps and Gowns

CASH WAITING

Room 212

93 Mass. Ave. BOSTON

## Where dependability counts



A forging hammer kept idle, waiting for the furnace, costs money; not only in itself, but by stalling production all along the line. Gas heat keeps the workers busy . . . keeps the production line moving every minute. Whatever the process, if it's done with heat, you can do it better with gas.

AMERICAN GAS ASSOCIATION  
420 Lexington Avenue, New York

If it's done with heat, you can do it better with

GAS

